

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

Listing of Claims:

1. (Currently Amended) A physical device bonding system that facilitates at least one of device installation or authentication, comprising:

a physical interface component that physically couples at least two devices to establish a non-physical connection ~~between so that the at least two devices communicate wirelessly upon being physically decoupled, wherein~~

the physical interface component comprises a token key that physically connects the at least two devices simultaneously, stores at least one of an installation protocol or an authentication protocol for later use and establishes the non-physical connection; and

an invocation component that invokes at least one of ~~[[an]] the~~ installation protocol or ~~[[an]] the~~ authentication protocol for the non-physical connection ~~upon the at least two devices physically coupling; and~~

~~a token key comprised within the physical interface component that physically connects a plurality of devices simultaneously, stores the at least one of an installation or authentication protocols for later use and establishes respective non-physical connections of the plurality of devices to at least one network entity.~~

2. (Original) The system of claim 1, the at least two devices further comprising at least one wireless device and at least one network entity.

3. (Currently Amended) The system of claim 1, at least one of the installation protocol or the authentication protocol invokes at least one of ~~[[the]] an~~ installation or ~~an~~ authentication during the physical connection.

4. (Currently Amended) The system of claim 1, at least one of the installation protocol or the authentication protocol invokes ~~is utilized to invoke~~ an installation or an authentication after ~~[[a]] the~~ physical connection is disengaged.
5. (Cancelled)
6. (Currently Amended) The system of claim 1, ~~wherein the system further comprising:~~ the invocation component utilizes a daisy chain scheme to invoke at least one of the installation protocol or the authentication protocol for the non-physical connection.
7. (Cancelled)
8. (Currently Amended) The system of claim 1, ~~wherein the physical interface component is at least one of or a combination of~~ the following: a human; a cradle; a dock; a cord; a wand; a wire; ~~[[and]]~~ or a touch pad.
9. (Currently Amended) The system of claim 1, ~~wherein the physical interface component is a touch-pad comprising a conductive material.~~
10. (Currently Amended) The system of claim 1, ~~wherein the physical interface component is a universal serial bus cable.~~
11. (Currently Amended) The system of claim 1, ~~wherein the non-physical connection is at least one of: a wireless connection; an optical connection; [[and]] or an infrared connection.~~
12. (Currently Amended) A physical device bonding system, comprising:
a physical interface component that provides a physical connection between at least a device and a network entity such that the device and the network entity are communicatively coupled upon removal of the physical interface component, wherein the physical interface component comprises a token key that:
physically connects at least the device and the network entity simultaneously,

reserves at least one of an installation protocol or an authentication protocol for later use and

establishes the non-physical connection; and

an invocation component that invokes at least one of a device installation or a device authentication to establish a non-physical connection *via* at least one of [[an]] the installation protocol[[{(s)}] or the authentication protocol[[{(s)}], and

~~a token key comprised within the physical interface component that physically connects a plurality of wireless devices simultaneously, reserves the at least one of the installation or authentication protocols for later use and establishes respective non-physical connections of the wireless devices to at least one network entity.~~

13. (Currently Amended) The system of claim 12, further comprising an artificial intelligence component that utilizes a user profile to infer at least one of the installation protocol[[{s}]] or the authentication protocol[[{s}]].

14. (Cancelled)

15. (Currently Amended) The system of claim 12, wherein the physical interface component comprises at least one of a plurality of device installation protocols or a plurality of device authentication protocol[[{(j)s{(i)}}] that provide[[{s}]] at least one of [[the]] installation or authentication of the plurality of non-physical connections.

16. (Currently Amended) The system of claim 15, wherein the non-physical connections ~~between the plurality of devices and the at least one network entity~~ are independent and separate.

17. (Currently Amended) The system of claim 12, wherein the device is at least one of a wireless adapter; a wireless speaker; a wireless headset; a wireless keyboard; a wireless mouse; a wireless monitor; a wireless personal digital assistant (PDA); a wireless access point; [[and]] or a wireless MP3 player.

18. (Currently Amended) The system of claim 12, wherein the network entity is at least one of a personal computer, a laptop computer, a music source, a router, ~~[[and]]~~ or a host to a wireless device.

19. (Currently Amended) The system of claim 12, wherein the network entity is a host to a wireless device.

20. (Currently Amended) A physical device bonding system that facilitates at least one of device installation or authentication, comprising:

a universal serial bus cable that connects at least one wireless device and at least one network entity to invoke at least one of an installation protocol or an authentication protocol for a wireless connection between the at least one wireless device and the at least one network entity so that the at least one wireless device and the at least one network entity communicate wirelessly upon disconnecting the cable, wherein the universal serial bus cable comprises a token key that:

is physically connected to a plurality of wireless devices,

reserves the at least one of the installation protocols ~~or the~~ authentication protocols for later use and

establishes non-physical connections between the plurality of ~~respective~~ wireless devices ~~[[to]]~~ and the network entity.

21. (Currently Amended) The system of claim 20, wherein the universal serial bus cable utilizes a daisy chain scheme ~~to physically connect to the at least one wireless device~~ to establish the ~~wireless~~ non-physical connection.

22- 24. (Cancelled)

25. (Currently Amended) A physical device bonding method that facilitates wireless communication at least one of device installation or authentication, comprising:
- facilitating wireless communication between a plurality of wireless devices and at least one network entity by simultaneously and physically connecting the wireless devices by a physical interface component comprising a token key;
 - storing at least one of an installation protocol or an authentication protocol for later use on a token key within ~~[[the]]~~ a physical interface component;
 - subsequently physically connecting ~~[[the]]~~ a plurality of wireless devices and at least one network entity to the physical interface component ~~comprising the token key~~; and
 - exchanging the at least one of ~~[[an]]~~ the installation protocol or ~~[[an]]~~ the authentication protocol to establish respective wireless connections between the plurality of wireless devices and the at least one network entity so that the plurality of wireless devices and the at least one network entity communicate wirelessly upon being physically decoupled from the physical interface component.
26. (Currently Amended) The method of claim 25, further comprising establishing the non-physical connection during ~~[[a]]~~ the physical connection.
27. (Currently Amended) The method of claim 25, further comprising establishing the non-physical connection after ~~[[a]]~~ the physical connection.
28. (Currently Amended) The method of claim 25, further comprising utilizing an artificial intelligence technique to facilitate at least one of an installation of a device or an authentication of a device.
29. (Cancelled)
30. (Previously Presented) The method of claim 25, further comprising utilizing a daisy chain scheme to provide at least one of the installation protocols or authentication protocols to establish the non-physical connection.

31. (Cancelled)

32. (Currently Amended) A computer readable storage medium that has stored thereon computer executable instructions for facilitating at least one of device installation or authentication comprising:

physically connecting ~~simultaneously~~, a plurality of wireless devices ~~[[and]]~~ to a physical interface component, the physical interface component comprising a token key;

storing at least one of an installation protocol or an authentication protocol for later use within the ~~token key-physical interface component~~;

physically disconnecting the plurality of wireless devices and physically connecting at least one network entity to the physical interface component ~~comprising the token key~~;

exchanging ~~[[the]]~~ at least one of ~~[[an]]~~ the installation protocol or ~~[[an]]~~ the authentication protocol to establish a non-physical connection between the at least one of the plurality of wireless devices and the at least one network entity so that the at least one of the plurality of wireless devices and the at least one network entity communicate wirelessly upon being physically decoupled; and

providing at least one of an installation or authentication of a plurality of devices simultaneously to the at least one network entity by employing the token key.

33 – 34. (Cancelled)

35. (Currently Amended) A physical device bonding system that facilitates wireless communication ~~at least one of device installation or authentication~~ comprising:

means for ~~facilitating wireless communication between~~ physically coupling at least two devices-by-establishing a physical connection between the at least two devices so that the at least two devices communicate wirelessly upon being physically decoupled;

means for invoking at least an installation protocol or an authentication protocol for a non-physical connection upon the at least two devices ~~being physically coupled~~; and

means for simultaneously providing at least one of an installation or an authentication of ~~[[a]]~~ the plurality of devices ~~simultaneously~~ to at least one network entity.